



ATTORNEY DOCKET NO. 093615600012  
APPLICATION NO. 10/700,914

**IN THE UNITED STATES PATENTS AND TRADEMARK OFFICE**

In re application of:

**Hrastar**

Filed: November 4, 2003

Serial No. 10/700,914

For: **"SYSTEMS AND METHODS FOR  
DETERMINING WIRELESS NETWORK  
TOPOLOGY"**

)  
)  
) Group Art Unit: 2154  
)  
) Examiner: TBD  
)  
) Confirmation No. 7780  
)  
)

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

JONES DAY  
Customer No. 36587

April 7, 2004

Sir:

Pursuant to the requirements of 37 C.F.R. § 1.56, submitted herewith on the accompanying modified PTO-1449 form is a listing of a documents known to the applicants and/or their attorneys. Copies of the U.S. Patents and Published Applications were not submitted pursuant to 1276 OG 55, which states that Information Disclosure Statements may be filed without copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003. Copies of the foreign patent documents are enclosed.

This Information Disclosure Statement (IDS) is submitted pursuant to 37 C.F.R. § 1.97(b)(3), before the mailing of a first Office action on the merits. Applicant further certifies pursuant to 37 C.F.R. § 1.97(e) that no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in § 1.56(c) more than

three months prior to the filing of the IDS. The undersigned requests that this IDS be considered under 37 C.F.R. § 1.97(c) if this IDS was submitted after the mailing date of the first Office action on the merits, or under 37 C.F.R. § 1.97(d) if that action was a Notice of Allowance.

Consideration of the cited document and making the same of record in the prosecution of the above-captioned application are respectfully requested.

No fee is believed due; however, the Commissioner is hereby authorized to charge any additional fee which may be required to Deposit Account No. 50-2724 in connection with Ref. No. 093615600012.

Respectfully submitted,

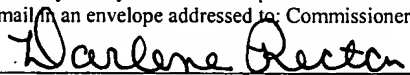


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**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and a Modified PTO Form 1449 are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 2233-1450, on the date shown below.

  
\_\_\_\_\_  
Darlene Rector

4/7/04  
\_\_\_\_\_  
Date



Modified Form PTO-1449  
U.S. DEPARTMENT OF COMMERCE (Rev. 7-80)  
PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 093615600012

APPLICATION NO.  
10/700,914

LIST OF REFERENCES CITED BY APPLICANT  
(Use several sheets if necessary)

APPLICANT: Hrastar

FILING DATE: November 4, 2003

GROUP: 2154

EXAMINER NAME: TBD

CONFIRMATION NO. 7780

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	APPLICANT OR PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	H1	6,674,403	1/6/04	Gray <i>et. al.</i>	B2		
	H2	20030161341	8/28/03	Wu <i>et. al.</i>	A1		
	H3	20030174680	9/18/03	Kuan <i>et. al.</i>	A1		
	H4	20030185244	10/02/03	Wu <i>et. al.</i>	A1		
	H5	20030189908	10/09/03	Kuan <i>et. al.</i>	A1		
	H6	20030221006	11/27/03	Kuan <i>et. al.</i>	A1		
	H7	20030224797	12/04/03	Kuan <i>et. al.</i>	A1		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	APPLICANT	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	H8	WO 03/079708 A1	9/25/03	Air-Magnet, Inc.			
	H9	WO 03/084255 A1	10/09/03	Air-Magnet, Inc.			
	H10	WO 03/085544 A1	10/16/03	Air-Magnet, Inc.			
	H11	WO 03/088547 A2	10/23/03	Air-Magnet, Inc.			
	H12	WO 03/088687	10/23/03	Air-Magnet, Inc.			
	H13	WO 03/021851	3/13/03	Newbury Networks, Inc.			

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.